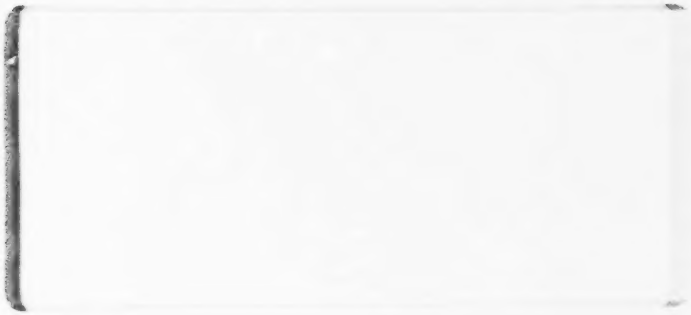

Manitoba
Bureau of
Statistics

MANITOBA REGIONAL

LIFE TABLES

1980-1982

MBS 85-2

Price: $10.

February 1985

Manitoba
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Statistics

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MANITOBA REGIONAL LIFE TABLES
1980 - 1982

I. INTRODUCTION:

This article presents Life Expectancy Tables for Manitoba regions by sex. These life expectancies, developed by the Manitoba Bureau of Statistics have been obtained from abridged life tables. Mortality data from 1980 to 1982 as reported to the Vital Statistics Branch, Department of Community Services and Corrections was utilized in constructing the tables. The reference population was the June 3, 1981 Census figure.

Manitoba is divided into eight official regions for data collection, also referred to as economic regions. The following table depicts the relationship between data collection region, economic region and census division.

OFFICIAL REGION FOR DATA COLLECTION	ECONOMIC REGION	CENSUS DIVISIONS IN REGION
Southeast	60	1, 2, 12
South Central	61	3, 4
Southwest	62	5, 6, 7, 15
North Central	63	8, 9, 10
Winnipeg	64	11
Interlake	65	13, 14, 18
Parklands	66	16, 17, 20
North	67	19, 21, 22, 23

A map in Appendix 1 illustrates the above.

II. LIFE TABLE OVERVIEW:

Life tables are, in essence, one form of combining mortality rates of a population at different ages into a single statistical model. They are principally used to measure the level of mortality of the population involved.

There are two types of life tables: current and generation. The first type is based on experience over one year, three years, an intercensal period, etc., in which mortality remains substantially the same. The second type is based on mortality rates experienced by a particular birth cohort (e.g., all persons born in the year 1900). The mortality experience of the persons in this cohort would be observed from their birth through each consecutive age in successive calendar years until all of them die.

Life tables are also classified into two types - complete and abridged - according to the length of the age interval in which the data are presented. A complete life table contains data for every single year of age while the abridged life table contains data by intervals of 5 or 10 years of age.

Since the mortality data used to calculate the life tables are from 1980 to 1982, current life tables have been produced. Due to the low number of deaths by single year of age and region, abridged life tables have been produced with intervals of five years.

The expectation of life or the mean number of years of life in any given age group is the number of years remaining to be lived to that age group. For example, Manitoba females in the 15 to 19 age group are expected to live an additional 61.6 years.

The MBS regional life tables have been adjusted to agree with the preliminary Statistics Canada expectancies at birth for Manitoba.

Detailed life table methodologies can be found in Statistics Canada publication "Life Table Methodology, Canada and Provinces" by Dhruva Nagnur and "The Methods and Materials of Demography, Volume 2" by the U.S. Bureau of the Census.

III. LIFE TABLE ANALYSIS

Appendix II and III contain the computed life expectancies for Manitoba and the eight economic regions for males and females respectively. A brief analysis of these life expectancies follows:

i) Male Expectancies by Region and Age Group:

The Manitoba male life expectancy at birth is 72.1 years of age. The male expectation of life or the average remaining years of life at any given age group is the average (mean) number of years remaining to be lived to that age group on the basis of a given set of mortality rates. For example, the Manitoba males in the 0 to 4 age group are expected to live another 67.2 years.

Only three regions have a life expectancy at birth below the provincial figure of 72.1: Southeast at 71.9, North Central at 71.3, and the North at 55.3. The North life expectancy of 55.3 has a large downward effect on the weighted provincial figure. A low life expectancy at birth is a result of a proportionally large number of deaths in the early age groups. This large relative number of deaths is especially noticeable in the under thirty-five age groups.

Parklands, Southwest and South Central fare the best with life expectancies at birth of 76.0, 75.5, and 74.8 years respectively. Winnipeg and Interlake were close to the Manitoba average at 73.2 and 72.7 years.

ii) Female Expectancies by Region and Age Group:

The Manitoba female life expectancy at birth is 78.7 years of age. The Southwest region fares best at 82.8 years, followed by the South Central and Parklands at 81.1 and 81.0 years of age. Also above the provincial average are the Interlake at 80.1 years and Winnipeg at 79.8 years of age. Below the Manitoba average are the North Central and Southeast regions at 77.7 and 76.9 years with the North coming in lowest at 61.1 years of age.

It is interesting to note that even a high ranking life expectancy in the 85 plus age category does not necessarily follow from a high ranking of life expectancy at birth. For example, the North Central region has the highest 85 plus life expectancy but it is only ranked sixth for its life expectancy at birth.

iii) Male Versus Female Life Expectancies:

At the provincial level, the life expectancy of females at birth of 78.7 is 6.6 years greater than that of males at 72.1 years. The largest difference of 6.9 occurs in the 5 to 9 age group and the differences then decrease to less than one in the 85 plus category.

Ranking the life expectancies at birth shows the Southwest, South Central and Parklands as the longevity regions, Winnipeg and Interlake as the "average" regions while the Southeast, North Central and the North are the regions with the lower life expectancies at birth.

RANKING OF LIFE EXPECTANCIES AT BIRTH
BY REGION AND SEX

RANK	MALES		FEMALES	
	REGION	LIFE EXPECTANCY	REGION	LIFE EXPECTANCY
1	Parklands	76.0	Southwest	82.8
2	Southwest	75.5	South Central	81.1
3	South Central	74.8	Parklands	81.0
4	Winnipeg	73.2	Interlake	80.1
5	Interlake	72.7	Winnipeg	79.8
6	Southeast	71.9	North Central	77.7
7	North Central	71.3	Southeast	76.9
8	North	55.3	North	61.1
Manitoba		72.1		78.7

All eight regions demonstrate higher female than male life expectancies. The difference of life expectancies at birth range from 7.4 years in the Interlake to 5.0 years in the Parklands region. The weighted average or Manitoba difference is 6.6 years.

Detailed life tables by age and sex for each region are included as Appendix IV.

IV. CONCLUSION:

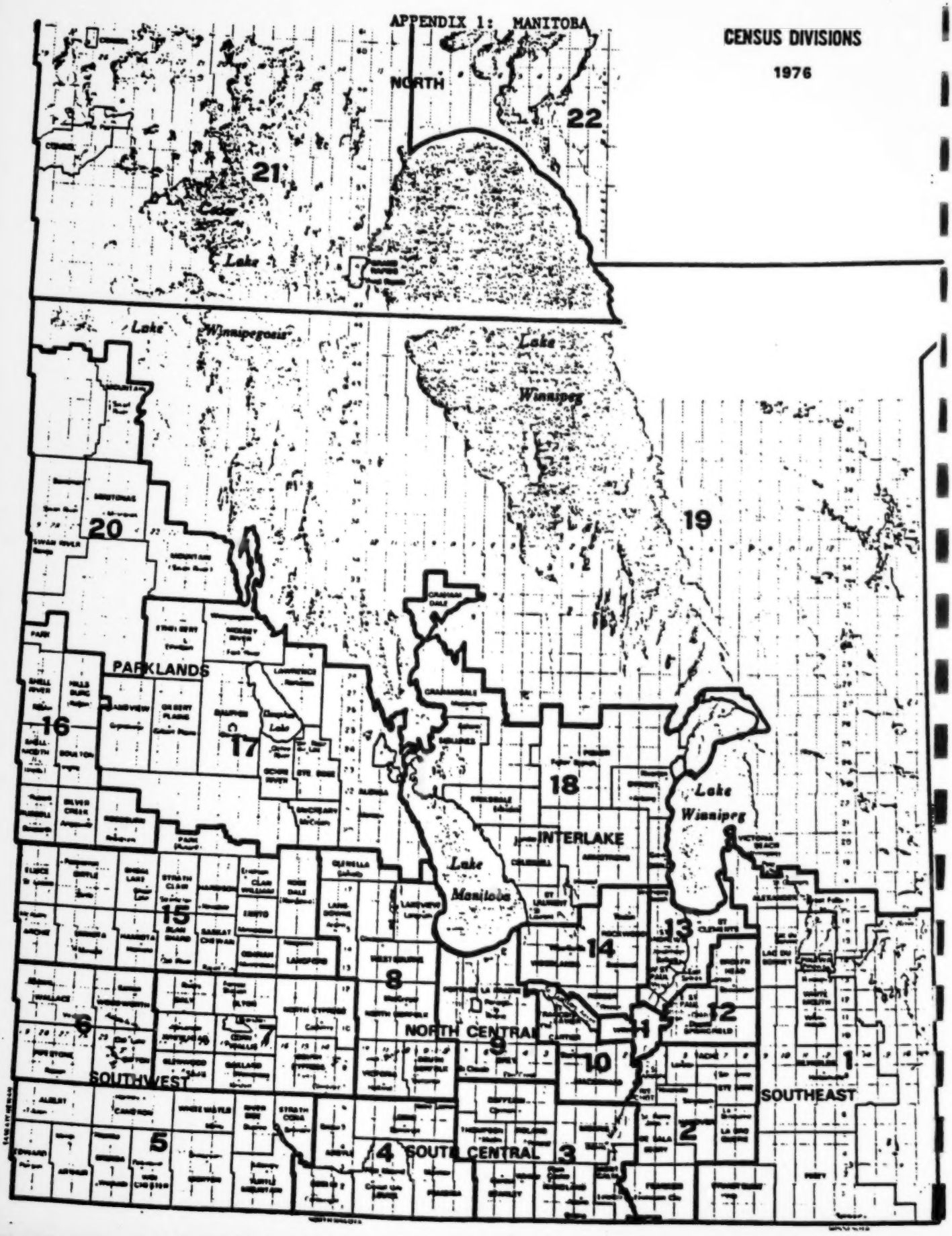
The MBS life expectancy tables indicate that females at birth are expected to live about six and one half years longer than men. This difference will eventually decrease to less than one year of age in the eighty-five plus category.

The North has the lowest life expectancies for both male and females. This is due to the fact of the relatively higher number of deaths in age groups less than thirty-five years of age.

The highest life expectancies at birth do not necessarily lead to the highest expectancies in the eighty-five plus category.

These results are based on the 1980 to 1982 mortality data. Even though the data was grouped into five year age groups, some of the cell frequencies are low. Consequently the results should be interpreted cautiously.

APPENDIX 1: MANITOBA



APPENDIX II: LIFE EXPECTANCIES - MALES

AGE GROUP	SOUTHEAST	SOUTH CENTRAL	SOUTHWEST	NORTH CENTRAL	WINNIPEG	INTERLAKE	PARKLANDS	NORTH	MANITOBA
0 - 4	68.2	71.1	71.2	67.9	68.8	68.8	71.9	51.4	67.2
5 - 9	64.8	67.7	67.9	64.5	65.2	64.7	67.6	50.4	63.9
10 - 14	60.0	63.1	63.1	59.7	60.4	59.9	62.8	46.5	59.4
15 - 19	55.3	58.8	58.2	55.1	55.5	55.0	58.0	42.4	54.9
20 - 24	51.2	54.5	53.7	51.4	51.0	50.7	53.9	39.8	50.6
25 - 29	47.0	49.9	49.3	47.6	46.6	46.3	49.6	37.9	46.5
30 - 34	42.3	45.3	44.6	43.0	42.2	41.6	45.0	35.1	42.1
35 - 39	37.6	40.7	40.0	38.7	37.5	36.8	40.1	31.6	37.6
40 - 44	33.2	35.7	35.2	34.1	32.9	32.3	35.4	28.2	33.1
45 - 49	28.9	31.0	30.5	29.6	28.3	27.6	31.0	24.8	28.6
50 - 54	24.7	26.5	26.0	25.2	24.1	23.3	26.3	21.4	24.4
55 - 59	20.8	22.2	21.8	21.0	20.2	19.1	21.8	19.2	20.5
60 - 64	17.0	18.2	18.0	16.9	16.8	15.5	18.0	16.3	17.0
65 - 69	13.4	14.6	14.6	14.0	13.7	12.7	14.4	12.6	13.8
70 - 74	10.9	11.6	11.6	11.7	11.2	10.4	11.7	10.4	11.2
75 - 79	8.7	9.1	9.2	9.5	8.9	8.8	9.1	8.6	9.0
80 - 84	6.7	7.1	7.1	7.4	7.0	7.0	7.1	7.0	7.0
85 +	5.1	4.9	4.9	4.9	5.0	4.8	4.9	5.4	4.9
Life Expectancy at Birth	71.9	74.8	75.5	71.3	73.2	72.7	76.0	55.3	72.1

DATA SOURCE: Manitoba Bureau of Statistics

February, 1985

APPENDIX III: LIFE EXPECTANCIES - FEMALES

AGE GROUP	SOUTHEAST	SOUTH CENTRAL	SOUTHWEST	NORTH CENTRAL	WINNIPEG	INTERLAKE	PARKLANDS	NORTH	MANITOBA
0 - 4	73.0	77.8	78.3	74.0	75.6	76.1	76.0	57.4	73.7
5 - 9	70.3	74.5	74.8	71.2	71.9	72.0	72.9	59.9	70.9
10 - 14	65.7	69.8	69.9	66.5	67.0	67.2	68.0	55.5	66.2
15 - 19	61.3	64.9	65.1	61.8	62.1	62.3	63.0	51.1	61.6
20 - 24	56.8	60.1	60.2	57.2	57.3	57.4	58.1	47.0	56.9
25 - 29	52.1	55.3	55.6	52.6	52.6	52.7	53.3	44.0	52.4
30 - 34	47.3	50.5	50.8	48.2	47.9	48.1	48.6	39.9	47.8
35 - 39	43.0	45.7	45.9	43.4	43.2	43.5	43.9	35.5	43.1
40 - 44	38.3	40.7	41.3	39.2	38.5	38.8	39.2	31.2	38.5
45 - 49	33.8	36.0	36.5	34.3	33.9	34.3	34.6	26.9	34.0
50 - 54	29.4	31.3	32.0	29.8	29.4	29.8	30.1	23.7	29.6
55 - 59	25.1	26.9	27.5	25.8	25.2	25.6	25.7	20.6	25.5
60 - 64	21.0	22.4	23.2	21.4	21.4	21.8	21.3	17.4	21.6
65 - 69	17.4	18.4	19.2	17.5	17.8	18.3	17.6	14.9	17.9
70 - 74	14.4	14.7	15.5	14.4	14.5	15.1	14.1	12.4	14.6
75 - 79	11.5	11.6	12.1	11.2	11.6	11.9	10.8	10.3	11.6
80 - 84	8.6	8.8	8.7	8.3	8.7	8.8	8.0	8.0	8.6
85 +	5.6	5.9	5.8	6.0	5.7	5.8	5.4	5.2	5.7
Life Expectancy at Birth	76.9	81.1	82.8	77.7	79.8	80.1	81.0	61.1	78.7

DATA SOURCE: Manitoba Bureau of Statistics

February, 1985

APPENDIX IV: DETAILED REGIONAL LIFE TABLES

Because of the smaller cell frequencies, abridged regional life tables have been constructed. An explanation of the various columns of the life tables follows:

L - The number of persons who reach the beginning of the age interval each year. Thus, if births remained constant at 100,000 per year, according to Table 4.1, there would be exactly 95,119 males in the 20 to 24 age group.

D - The number of persons that die each year within the indicated age interval. Thus, if births remain constant at 100,000 per year, according to Table 4.1, there would be 1,429 male deaths in the 20 to 24 age group.

Q - The proportion of the survivors of the initial cohort, who are alive at the beginning of the age-interval, will survive to the beginning of the next interval. Thus, according to Table 4.1, 0.8102 of the males entering the 65 to 69 age group will survive to the 70 to 74 age group.

LL - The number of persons in the population who at any moment are living in the indicated age cohort. Thus, according to Table 4.1, there are 472,024 males in the 20 to 24 age group.

T - The number of persons in the population who at any moment are living within the indicated age interval and all higher age intervals. Thus, if births remained at 100,000 per year, according to Table 4.1, there would be 4,870,740 males in the 20 to 24 age cohort.

E - The expectation of live or the average remaining years of life at any given age is the average (mean) number of years remaining to be lived by those surviving to that age group. Thus, according to Table 4.1, males in the 20 to 24 age group are expected to live an additional 51.2 years.

Eight regional and one Manitoba life tables follow.

TABLE 4.1 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
SOUTHEAST REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	2381	0.9762	494048	6816870	68.2
5 - 9	97619	357	0.9963	487202	6322823	64.8
10 - 14	97262	476	0.9951	485119	5835620	60.0
15 - 19	96786	1667	0.9828	479762	5350501	55.3
20 - 24	95119	1429	0.9850	472024	4870740	51.2
25 - 29	93690	714	0.9924	466667	4398716	47.0
30 - 34	92976	714	0.9923	463095	3932049	42.3
35 - 39	92262	1548	0.9832	457440	3468954	37.6
40 - 44	90714	1905	0.9790	448810	3011513	33.2
45 - 49	88810	2857	0.9678	436905	2562704	28.9
50 - 54	85952	3810	0.9557	420238	2125799	24.7
55 - 59	82143	5238	0.9362	397619	1705561	20.8
60 - 64	76905	6667	0.9133	367857	1307942	17.0
65 - 69	70238	13333	0.8102	317857	940085	13.4
70 - 74	56905	14048	0.7531	249405	622228	10.9
75 - 79	42857	13929	0.6750	179464	372823	8.7
80 - 84	28929	12976	0.5514	112202	193359	6.7
85+	15952	15952	0.0000	81156	81156	5.1
LIFE EXPECTANCY AT BIRTH						71.9
			FEMALES			
0 - 4	100000	3130	0.9687	492175	7297386	73.0
5 - 9	96870	659	0.9932	482702	6805212	70.3
10 - 14	96211	824	0.9914	478995	6322510	65.7
15 - 19	95387	824	0.9914	474876	5843515	61.3
20 - 24	94563	494	0.9948	471582	5368638	56.8
25 - 29	94069	494	0.9947	469110	4897057	52.1
30 - 34	93575	1483	0.9842	464168	4427946	47.3
35 - 39	92092	494	0.9946	459226	3963778	43.0
40 - 44	91598	1318	0.9856	454695	3504553	38.3
45 - 49	90280	1647	0.9818	447282	3049858	33.8
50 - 54	88633	2471	0.9721	436985	2602576	29.4
55 - 59	86161	3295	0.9618	422570	2165591	25.1
60 - 64	82867	5766	0.9304	399918	1743021	21.0
65 - 69	77100	8896	0.8846	363262	1343103	17.4
70 - 74	68204	10214	0.8502	315486	979841	14.4
75 - 79	57990	11203	0.8068	261944	664355	11.5
80 - 84	46787	11697	0.7500	204695	402411	8.6
85+	35091	35091	0.0000	197716	197716	5.6
LIFE EXPECTANCY AT BIRTH						76.9

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TABLE 4.2 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
SOUTH CENTRAL REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	2196	0.9780	494510	7110587	71.1
5 - 9	97804	732	0.9925	487189	6616077	67.7
10 - 14	97072	1025	0.9894	482796	6128888	63.1
15 - 19	96047	1171	0.9878	477306	5646092	58.8
20 - 24	94876	732	0.9923	472548	5168786	54.5
25 - 29	94143	732	0.9922	468887	4696238	49.9
30 - 34	93411	878	0.9906	464861	4227351	45.3
35 - 39	92533	146	0.9984	462299	3762490	40.7
40 - 44	92387	732	0.9921	460102	3300192	35.7
45 - 49	91654	1611	0.9824	454246	2840089	31.0
50 - 54	90044	2635	0.9707	443631	2385843	26.5
55 - 59	87408	3953	0.9548	427160	1942212	22.2
60 - 64	83455	6881	0.9175	400073	1515052	18.2
65 - 69	76574	11127	0.8547	355051	1114979	14.6
70 - 74	65447	13909	0.7875	292460	759928	11.6
75 - 79	51537	16105	0.6875	217423	467468	9.1
80 - 84	35432	13616	0.6157	143119	250045	7.1
85+	21816	21962	0.0000	106927	106927	4.9
LIFE EXPECTANCY AT BIRTH						74.8
			FEMALES			
0 - 4	100000	2297	0.9770	494257	7776655	77.8
5 - 9	97703	306	0.9969	487749	7282398	74.5
10 - 14	97397	153	0.9984	486600	6794649	69.8
15 - 19	97243	306	0.9969	485452	6308048	64.9
20 - 24	96937	459	0.9953	483538	5822597	60.1
25 - 29	96478	306	0.9968	481623	5339059	55.3
30 - 34	96172	306	0.9968	480092	4857436	50.5
35 - 39	95865	153	0.9984	478943	4377344	45.7
40 - 44	95712	613	0.9936	477029	3898401	40.7
45 - 49	95100	766	0.9919	473583	3421372	36.0
50 - 54	94334	1991	0.9789	466692	2947788	31.3
55 - 59	92343	1838	0.9801	457121	2481096	26.9
60 - 64	90505	4288	0.9526	441807	2023975	22.4
65 - 69	86217	6585	0.9236	414625	1582168	18.4
70 - 74	79632	10720	0.8654	371363	1167543	14.7
75 - 79	68913	13476	0.8044	310873	796180	11.6
80 - 84	55436	14089	0.7459	241960	485307	8.8
85+	41348	41348	0.0000	243347	243347	5.9
LIFE EXPECTANCY AT BIRTH						81.1

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TABLE 4.3 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
SOUTHWEST REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	2474	0.9753	493814	7116625	71.2
5 - 9	97526	269	0.9972	486955	6622811	67.9
10 - 14	97257	215	0.9978	485745	6135856	63.1
15 - 19	97041	753	0.9922	483324	5650111	58.2
20 - 24	96288	1130	0.9883	478618	5166786	53.7
25 - 29	95159	699	0.9927	474045	4688169	49.3
30 - 34	94459	807	0.9915	470280	4214124	44.6
35 - 39	93653	538	0.9943	466918	3743844	40.0
40 - 44	93115	753	0.9919	463690	3276926	35.2
45 - 49	92361	1614	0.9825	457773	2813236	30.5
50 - 54	90748	3012	0.9668	446208	2355463	26.0
55 - 59	87735	5325	0.9393	425363	1909255	21.8
60 - 64	82410	7639	0.9073	392953	1483892	18.0
65 - 69	74771	10651	0.8576	347230	1090939	14.6
70 - 74	64120	14255	0.7777	284965	743709	11.6
75 - 79	49866	14900	0.7012	212076	458744	9.2
80 - 84	34965	13448	0.6154	141205	246668	7.1
85+	21517	21517	0.0000	105463	105463	4.9
LIFE EXPECTANCY AT BIRTH						75.5
			FEMALES			
0 - 4	100000	1875	0.9813	495313	7831774	78.3
5 - 9	98125	125	0.9987	490313	7336462	74.8
10 - 14	98000	313	0.9968	489219	6846149	69.9
15 - 19	97688	250	0.9974	487813	6356931	65.1
20 - 24	97438	688	0.9929	485469	5869118	60.2
25 - 29	96750	313	0.9968	482969	5383649	55.6
30 - 34	96438	250	0.9974	481563	4900681	50.8
35 - 39	96188	813	0.9916	478906	4419118	45.9
40 - 44	95375	500	0.9948	475625	3940212	41.3
45 - 49	94875	1313	0.9862	471094	3464587	36.5
50 - 54	93563	1500	0.9840	464063	2993493	32.0
55 - 59	92063	2500	0.9728	454063	2529431	27.5
60 - 64	89563	4375	0.9512	436875	2075368	23.2
65 - 69	85188	6125	0.9281	410625	1638493	19.2
70 - 74	79063	8500	0.8925	374063	1227868	15.5
75 - 79	70563	10313	0.8539	327031	853806	12.1
80 - 84	60250	14938	0.7521	263906	526774	8.7
85+	45313	45313	0.0000	262868	262868	5.8
LIFE EXPECTANCY AT BIRTH						82.8

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TABLE 4.4 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
NORTH CENTRAL REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	2469	0.9753	493827	6784726	67.9
5 - 9	97531	309	0.9968	486883	6290899	64.5
10 - 14	97222	617	0.9937	484568	5804016	59.7
15 - 19	96605	2315	0.9760	477238	5319448	55.1
20 - 24	94290	2315	0.9755	465664	4842210	51.4
25 - 29	91975	926	0.9899	457562	4376547	47.6
30 - 34	91049	1543	0.9831	451389	3918985	43.0
35 - 39	89506	926	0.9897	445216	3467596	38.7
40 - 44	88580	1235	0.9861	439815	3022380	34.1
45 - 49	87346	1852	0.9788	432099	2582565	29.6
50 - 54	85494	2932	0.9657	420139	2150466	25.2
55 - 59	82562	4012	0.9514	402778	1730328	21.0
60 - 64	78549	9877	0.8743	368056	1327550	16.9
65 - 69	68673	13272	0.8067	310185	959494	14.0
70 - 74	55401	12654	0.7716	245370	649309	11.7
75 - 79	42747	12654	0.7040	182099	403939	9.5
80 - 84	30093	10185	0.6615	125000	221840	7.4
85+	19907	19907	0.0000	96840	96840	4.9
LIFE EXPECTANCY AT BIRTH						71.3
			FEMALES			
0 - 4	100000	3000	0.9700	492500	7401889	74.0
5 - 9	97000	400	0.9959	484000	6909389	71.2
10 - 14	96600	400	0.9959	482000	6425389	66.5
15 - 19	96200	600	0.9938	479500	5943389	61.8
20 - 24	95600	800	0.9916	476000	5463889	57.2
25 - 29	94800	1000	0.9895	471500	4987889	52.6
30 - 34	93800	600	0.9936	467500	4516389	48.2
35 - 39	93200	1600	0.9828	462000	4048889	43.4
40 - 44	91600	400	0.9956	457000	3586889	39.2
45 - 49	91200	1400	0.9846	452500	3129889	34.3
50 - 54	89800	3000	0.9666	441500	2677389	29.8
55 - 59	86800	2200	0.9747	428500	2235889	25.8
60 - 64	84600	4800	0.9433	411000	1807389	21.4
65 - 69	79800	8800	0.8897	377000	1396389	17.5
70 - 74	71000	9400	0.8676	331500	1019389	14.4
75 - 79	61600	12000	0.8052	278000	687889	11.2
80 - 84	49600	15800	0.6815	208500	409889	8.3
85+	33800	33800	0.0000	201389	201389	6.0
LIFE EXPECTANCY AT BIRTH						77.7

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TABLE 4.5 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
WINNIPEG REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	1985	0.9802	495038	6884314	68.8
5 - 9	98015	287	0.9971	489358	6389275	65.2
10 - 14	97728	233	0.9976	488058	5899917	60.4
15 - 19	97495	944	0.9903	485115	5411859	55.5
20 - 24	96551	1204	0.9875	479743	4926744	51.0
25 - 29	95346	1122	0.9882	473926	4447002	46.6
30 - 34	94224	808	0.9914	469101	3973076	42.2
35 - 39	93416	999	0.9893	464584	3503976	37.5
40 - 44	92417	1355	0.9853	458698	3039392	32.9
45 - 49	91062	2518	0.9723	449015	2580693	28.3
50 - 54	88544	4312	0.9513	431940	2131679	24.1
55 - 59	84232	7022	0.9166	403607	1699739	20.2
60 - 64	77211	9143	0.8816	363195	1296133	16.8
65 - 69	68067	12195	0.8208	309848	932938	13.7
70 - 74	55872	13359	0.7609	245962	623090	11.2
75 - 79	42513	13879	0.6735	177868	377128	8.9
80 - 84	28634	11689	0.5918	113947	199260	7.0
85+	16945	16945	0.0000	85313	85313	5.0
LIFE EXPECTANCY AT BIRTH						73.2
			FEMALES			
0 - 4	100000	1777	0.9822	495557	7554999	75.6
5 - 9	98223	178	0.9982	490670	7059442	71.9
10 - 14	98045	178	0.9982	489781	6568772	67.0
15 - 19	97867	342	0.9965	488483	6078991	62.1
20 - 24	97526	547	0.9944	486261	5590508	57.3
25 - 29	96979	574	0.9941	483459	5104247	52.6
30 - 34	96405	478	0.9950	480827	4620788	47.9
35 - 39	95926	752	0.9922	477751	4139961	43.2
40 - 44	95174	971	0.9898	473445	3662210	38.5
45 - 49	94204	1572	0.9833	467088	3188765	33.9
50 - 54	92632	2789	0.9699	456186	2721677	29.4
55 - 59	89843	4484	0.9501	438004	2265491	25.2
60 - 64	85359	5769	0.9324	412372	1827487	21.4
65 - 69	79590	8216	0.8968	377409	1415115	17.8
70 - 74	71374	10308	0.8556	331100	1037706	14.5
75 - 79	61066	11456	0.8124	276692	706605	11.6
80 - 84	49610	12112	0.7559	217772	429914	8.7
85+	37498	37498	0.0000	212142	212142	5.7
LIFE EXPECTANCY AT BIRTH						79.8

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TABLE 4.6 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
INTERLAKE REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	1312	0.9869	496720	6880593	68.8
5 - 9	98688	375	0.9962	492502	6383873	64.7
10 - 14	98313	94	0.9990	491331	5891371	59.9
15 - 19	98219	1312	0.9866	487816	5400040	55.0
20 - 24	96907	1125	0.9884	481724	4912224	50.7
25 - 29	95783	656	0.9932	477273	4430499	46.3
30 - 34	95127	656	0.9931	473993	3953227	41.6
35 - 39	94470	1218	0.9871	469306	3479234	36.8
40 - 44	93252	843	0.9910	464152	3009928	32.3
45 - 49	92409	2624	0.9716	455483	2545776	27.5
50 - 54	89784	3561	0.9603	440019	2090293	23.3
55 - 59	86223	6467	0.9250	414948	1650274	19.1
60 - 64	79756	11528	0.8555	369963	1235326	15.5
65 - 69	68229	14246	0.7912	305530	865364	12.7
70 - 74	53983	16495	0.6944	228679	559834	10.4
75 - 79	37488	12559	0.6650	156045	331155	8.8
80 - 84	24930	9466	0.6203	100984	175110	7.0
85+	15464	15464	0.0000	74126	74126	4.8
LIFE EXPECTANCY AT BIRTH						72.7
			FEMALES			
0 - 4	100000	1256	0.9874	496859	7609192	76.1
5 - 9	98744	251	0.9975	493090	7112333	72.0
10 - 14	98492	126	0.9987	492148	6619242	67.2
15 - 19	98367	251	0.9974	491206	6127094	62.3
20 - 24	98116	377	0.9962	489636	5635888	57.4
25 - 29	97739	879	0.9910	486495	5146252	52.7
30 - 34	96859	754	0.9922	482412	4659757	48.1
35 - 39	96106	879	0.9908	478329	4177345	43.5
40 - 44	95226	1131	0.9881	473304	3699016	38.8
45 - 49	94095	1382	0.9853	467023	3225712	34.3
50 - 54	92714	2638	0.9715	456972	2758689	29.8
55 - 59	90075	4648	0.9484	438756	2301717	25.6
60 - 64	85427	6281	0.9265	411432	1862961	21.8
65 - 69	79146	7915	0.9000	375942	1451529	18.3
70 - 74	71231	8668	0.8783	334485	1075586	15.1
75 - 79	62563	10804	0.8273	285804	741102	11.9
80 - 84	51759	12312	0.7621	228015	455298	8.8
85+	39447	39447	0.0000	227282	227282	5.8
LIFE EXPECTANCY AT BIRTH						80.1

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TABLE 4.7 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
PARKLANDS REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	1025	0.9897	497437	7191832	71.9
5 - 9	98975	280	0.9972	494175	6694395	67.6
10 - 14	98695	280	0.9972	492777	6200219	62.8
15 - 19	98416	1584	0.9839	488117	5707442	58.0
20 - 24	96831	1305	0.9865	480895	5219325	53.9
25 - 29	95527	746	0.9922	475769	4738430	49.6
30 - 34	94781	373	0.9961	472973	4262661	45.0
35 - 39	94408	746	0.9921	470177	3789688	40.1
40 - 44	93663	1678	0.9821	464119	3319511	35.4
45 - 49	91985	932	0.9899	457596	2855392	31.0
50 - 54	91053	1771	0.9806	450839	2397796	26.3
55 - 59	89282	5312	0.9405	433131	1946958	21.8
60 - 64	83970	6803	0.9190	402842	1513826	18.0
65 - 69	77167	12302	0.8406	355079	1110984	14.4
70 - 74	64865	13607	0.7902	290308	755904	11.7
75 - 79	51258	16123	0.6855	215983	465597	9.1
80 - 84	35135	13327	0.6207	142358	249614	7.1
85+	21808	21808	0.0000	107256	107256	4.9
LIFE EXPECTANCY AT BIRTH						76.0
			FEMALES			
0 - 4	100000	2517	0.9748	493709	7595768	76.0
5 - 9	97483	132	0.9986	487086	7102059	72.9
10 - 14	97351	132	0.9986	486424	6614973	68.0
15 - 19	97219	132	0.9986	485762	6128549	63.0
20 - 24	97086	265	0.9973	484768	5642788	58.1
25 - 29	96821	662	0.9932	482450	5158019	53.3
30 - 34	96159	530	0.9945	479470	4675569	48.6
35 - 39	95629	795	0.9917	476159	4196099	43.9
40 - 44	94834	1060	0.9888	471523	3719940	39.2
45 - 49	93775	1325	0.9859	465563	3248417	34.6
50 - 54	92450	1854	0.9799	457616	2782854	30.1
55 - 59	90596	2252	0.9751	447351	2325238	25.7
60 - 64	88344	5695	0.9355	427483	1877887	21.3
65 - 69	82649	7682	0.9071	394040	1450403	17.6
70 - 74	74967	9669	0.8710	350662	1056364	14.1
75 - 79	65298	13642	0.7911	292384	705701	10.8
80 - 84	51656	15762	0.6949	218874	413317	8.0
85+	35894	35894	0.0000	194443	194443	5.4
LIFE EXPECTANCY AT BIRTH						81.0

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TABLE 4.8 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
NORTH REGION

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	7518	0.9248	481206	5137779	51.4
5 - 9	92482	2128	0.9770	457092	4656574	50.4
10 - 14	90355	1844	0.9796	447163	4199481	46.5
15 - 19	88511	5106	0.9423	429787	3752318	42.4
20 - 24	83404	6241	0.9252	401418	3322531	39.8
25 - 29	77163	4539	0.9412	374468	2921113	37.9
30 - 34	72624	3262	0.9551	354965	2546645	35.1
35 - 39	69362	3688	0.9468	337589	2191680	31.6
40 - 44	65674	3830	0.9417	318794	1854091	28.2
45 - 49	61844	4113	0.9335	298936	1535297	24.8
50 - 54	57730	7376	0.8722	270213	1236361	21.4
55 - 59	50355	5674	0.8873	237589	966148	19.2
60 - 64	44681	3688	0.9175	214184	728559	16.3
65 - 69	40993	8936	0.7820	182624	514375	12.6
70 - 74	32057	9362	0.7080	136879	331751	10.4
75 - 79	22695	8085	0.6438	93262	194872	8.6
80 - 84	14610	6383	0.5631	57092	101609	7.0
85+	8227	8227	0.0000	44517	44517	5.4
LIFE EXPECTANCY AT BIRTH						55.3
			FEMALES			
0 - 4	100000	11933	0.8807	470167	5741922	57.4
5 - 9	88067	955	0.9892	437947	5271755	59.9
10 - 14	87112	955	0.9890	433174	4833808	55.5
15 - 19	86158	1671	0.9806	426611	4400633	51.1
20 - 24	84487	3580	0.9576	413484	3974022	47.0
25 - 29	80907	1671	0.9794	400358	3560538	44.0
30 - 34	79236	1193	0.9849	393198	3160180	39.9
35 - 39	78043	1671	0.9786	386038	2766982	35.5
40 - 44	76372	1909	0.9750	377088	2380944	31.2
45 - 49	74463	5012	0.9327	359785	2003855	26.9
50 - 54	69451	5728	0.9175	332936	1644070	23.7
55 - 59	63723	5728	0.9101	304296	1311135	20.6
60 - 64	57995	8353	0.8560	269093	1006839	17.4
65 - 69	49642	8353	0.8317	227327	737746	14.9
70 - 74	41289	9547	0.7688	182578	510419	12.4
75 - 79	31742	8115	0.7444	138425	327841	10.3
80 - 84	23628	6683	0.7172	101432	189416	8.0
85+	16945	16945	0.0000	87984	87984	5.2
LIFE EXPECTANCY AT BIRTH						61.1

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TABLE 4.9 REGIONAL LIFE EXPECTANCIES BY AGE AND SEX
MANITOBA

AGE GROUP	L	D	Q	LL	T	E
			MALES			
0 - 4	100000	2277	0.9772	494307	6832068	67.2
5 - 9	97723	413	0.9958	487583	6337761	63.9
10 - 14	97310	377	0.9961	485608	5850178	59.4
15 - 19	96933	1331	0.9863	481339	5364570	54.9
20 - 24	95602	1501	0.9843	474258	4883231	50.6
25 - 29	94101	1131	0.9880	467676	4408973	46.5
30 - 34	92969	925	0.9900	462535	3941297	42.1
35 - 39	92044	1060	0.9885	457571	3478762	37.6
40 - 44	90984	1395	0.9847	451434	3021191	33.1
45 - 49	89589	2334	0.9739	442112	2569757	28.6
50 - 54	87255	3907	0.9552	426510	2127645	24.4
55 - 59	83349	6226	0.9253	401178	1701135	20.5
60 - 64	77122	8532	0.8894	364282	1299957	17.0
65 - 69	68590	12168	0.8226	312531	935676	13.8
70 - 74	56422	13691	0.7573	247883	623144	11.2
75 - 79	42731	13976	0.6729	178716	375261	9.0
80 - 84	28755	11820	0.5890	114228	196545	7.0
85+	16936	16936	0.0000	82317	82317	4.9
LIFE EXPECTANCY AT BIRTH						72.1
			FEMALES			
0 - 4	100000	2594	0.9741	493514	7314664	73.7
5 - 9	97406	270	0.9972	486353	6821149	70.9
10 - 14	97135	288	0.9970	484956	6334797	66.2
15 - 19	96847	441	0.9954	483132	5849841	61.6
20 - 24	96406	730	0.9924	480204	5366708	56.9
25 - 29	95676	685	0.9928	476669	4886504	52.4
30 - 34	94991	613	0.9936	473426	4409835	47.8
35 - 39	94379	901	0.9905	469642	3936409	43.1
40 - 44	93478	1063	0.9886	464733	3466767	38.5
45 - 49	92415	1802	0.9805	457571	3002034	34.0
50 - 54	90613	2973	0.9672	445636	2544463	29.6
55 - 59	87641	4405	0.9497	427191	2098827	25.5
60 - 64	83236	6369	0.9235	400257	1671636	21.6
65 - 69	76867	8972	0.8833	361904	1271379	17.9
70 - 74	67895	11269	0.8340	311301	909475	14.6
75 - 79	56626	12990	0.7706	250653	598174	11.6
80 - 84	43636	14521	0.6672	181876	347521	8.6
85+	29114	29114	0.0000	165645	165645	5.7
LIFE EXPECTANCY AT BIRTH						78.7

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